

**ACTION TRACKER**

IP In Progress  
 CO Complete  
 NS Not started

SL Progress slipping, support needed  
 FP Future project (move to whirlwind tracker)  
 DR Dropped

Progress slipping, support needed  
 Future project  
 Dropped

#	Action Item	Responsibility & Status											Date	Date	Status update				
		MK	JF	SR	FWS	Teck	USGS	All	Column11	Column12	Column13	Column14	Column15	Column16		Column17			
1	Note USGS data is "downstream" not suspended particulate data (in reference to Data Update slide). Update presentation to reflect this. Post detailed version of data update table to the wiki including:		CO														19/12/18	20/12/18	
2	What year What data set Where to find the data set		IP														19/12/18	15/01/19	
3	Indicate if the data set has been incorporated into state of the lake (and Ping SeTSC members once incorporated).																19/12/18	19/01/19	
4	Get cost estimate for conducting selenium speciation analysis on USGS 2017 samples.		CO														19/12/18	31/12/19	BAL Se speciation is limited by mass - need 1g. They can work with limited mass - 200mg, by using different techniques. ENV has 7samples=\$4550max.; DEQ likely has 9samples \$5850max.; Teck has 3samples=\$1950max.. Cost range \$300-\$650/sample. Jody will send follow-up message to the SeTSC regarding Se speciation details. Jody will work with Dave Naftz.
5	ENV and MT DEQ to have offline discussion about data upload to databases, with consideration for whether the data needs to be publicly available	IP	IP	IP													19/12/18	15/01/19	
6	Develop strawman for data analysis in advance of the next call (Jan 22)																19/12/18	15/01/19	Joe B. will work on this.
7	Provide Sheldon with feedback on the work plan slides of the presentation																19/12/18	15/01/19	
8	Develop agenda for Jan.22 call.		IP														19/12/18		
9	Ask USGS for 2018 Se data (collected below the dam).	NS	NS														30/10/18	15/01/19	
10	Document process & cost to move data from State of the Lake Inventory to ScienceBase.	IP	IP														30/10/18	14/12/18	Met with State of the Lake consultant (December 14/18). Discussed value of putting data on to ScienceBase during Dec.19 call. Myla/Jody/Sheldon to follow-up with decision.
11	Separate zooplankton data and determine difference due to mesh size.		IP														30/10/18		Zooplankton data separated & posted on wiki. Jody to ask what follow-up is needed.
12	Provide methodology on zooplankton collection.		CO														30/10/18	14/12/18	Jody reviewed historical reports and asked for clarification from Terri and Teck. Methods are posted on the Wiki.
13	Develop/present evidence that Se speciation in suspended sediment is a sensitive model parameter				DR												30/10/18		
14	Speciation on existing particulate samples.	IP	IP														30/10/18	14/12/18	Some of ENV samples are too small. Jody to follow up with Brooks regarding USGS (Dave Naftz) 2017 samples.
15	ALS, Brooks & USFWS Labs provide Se speciation – need to get detailed methods		IP														30/10/18		Jody has been in contact with Meera & Karen. Teck has been working with ALS Canada and Brooks Applied Labs (BAL) in Seattle. From Teck's point of view, ALS Canada is not up to comparable detection yet. USFWS uses BAL and ALS Kelso, WA, who sub-contracts to BAL in Seattle. BAL Se Speciation methods are proprietary. BAL can give a webinar to this group if requested.
16	Sturgeon Se concentration in muscle tissue, difference between ages		CO														30/10/18		Jody followed up with Genny. Genny provided the sturgeon data & Jody posted it on the Wiki.
17	2018 fish stomach analysis will be available																30/10/18	15/01/19	
18	Continuous nitrate data is available from US Army Corp.																30/10/18	31/01/19	
19	Update State of the Lake Inventory	IP															30/10/18		DEQ has a contract for Lotic Environmental to update the State of the Lake data sheets.
20	Data to Kamila for State of the Lake	IP	IP														30/10/18		As datasets become available, they will be sent to Kamila & posted on the wiki.
21	US Fish and Benthic data to Kamila	IP															30/10/18		DEQ is creating a master data download for Kamila.
22	Communicate to Joe Skorupa that the report priority for SeTSC is the fish method report over the bird report		CO														30/10/18	15/11/18	Jody emailed Joe on Nov.7/18.
23	Cost Estimate for modelling & report																30/10/18		
24																			
25																			
26																			
27																			
28																			
29																			
30																			

**COMPLETED ITEMS**

- IP
- CC
- NS

#	Action Item	
Column1	Column2	olumr
	Doodle Poll to members to determine best time for a monthly 24 meeting	

In Progress

SL

Progress slipping, support needed

Complete

FP

Future project (move to whirlwind tracker)

Not started

DR

Dropped

Responsibility & Status						
Column8	Column9	Column10	Column11	Column12	Column13	Column14

Progress slipping, support needed

Future project

Dropped

Date Initiated	Date Due	Status update
Column15	Column16	Column17

## Record of Decisions

Date of Decision	Topic	Decision
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8-Dec

IP  
CO  
NS  
SL  
FP  
DR